Form 3160-5 **HOBBS OCD** (August 2007) MAR 27 2012

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD-HOBBS

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

5. Lease Serial No. NMLC032096B

. ** Th				NMFC035086B	
Do not use this form for proposals to drill or to re-enter and Abandoned well. Use Form 3160-3 (APD) for such proposals				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agreement, Name and/or No.	
1. Type of Well Gas Well Other				8. Well Name and No. LOCKHART B-13A #14	
2. Name of Operator APACHE CORPORATION <873>				9. API Well No. 30-025-40345	
3. Address 3b. Phone No. (a			rea Code)	10. Field and Pool or Exploratory Area	
303 VETERANS AIRPARK LN, #3000 MIDLAND, TX 79705		8-1117 / 432-8 /	318-1198	BLINEBRY-O&G (O)-6660; TUBB-O&G (O)- 60240; DRINKARD-19190 WANTZ;ABO- 62700	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State	
UL:H SEC 13, T21S, R37E (1980' FNL & 660' FEL)				LEA COUNTY, NM	
12. CHECK T	THE APPROPRIATE BOX(ES) TO IN	DICATE NAT	URE OF NOTIO	CE, REPORT OR OTH	HER DATA
TYPE OF SUBMISSION TYPE OF ACTIO				ON	
Notice of Intent✓ Subsequent Report✓ Final Abandonment Notice	Alter Casing Fac	epen ture Treat w Construction g and Abandon g Back	Reclam Recomp	olete arıly Abandon	 Water Shut-Off Well Integrity Other DRILLING OPS: CASING & CEMENT REPORT
If the proposal is to deepen direct Attached the Bond under which the following completion of the involtesting has been completed. Final determined that the site is ready for Bond No: BLM-CO-1463	Operation: Clearly state all pertinent details nonal or recomplete horizontally, give subsite work will be performed or provide the Blued operations. If the operation results in a l Abandonment Notices must be filed only a final inspection.	urface locations and and No on file wi multiple complet	d measured and t th BLM/BIA Re ion or recompletion	rue vertical depths of all particular subsequent report on in a new interval, a Follamation, have been com	pertinent markers and zones. s must be filed within 30 days rm 3160-4 must be filed once
1/26/2012 - SPUD SEE PAGE 2 FOR CONTINUED REPORT - ON back				MAR	2 4 2012
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) VICKI BROWN		Title	DRILLING TEC	/ CARLSBA	AND MANAGEMENT D FIELD OFFICE
Signature Vicki Brown		Date	2/15/2012		
	THIS SPACE FOR FEI	DERAL OR S	STATE OFFI	CE USE	
Approved by					
••		Title		Date	
Conditions of approval, if any, are attached Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon		rant or			- Date
	43 U.S.C. Section 1212, make it a crime for nents or representations as to any matter with			ly to make to any departr	nent or agency of the United States

(Instructions on page 2)

1/28/2012 - 8-5/8" Surface: Run & set 8-5/8" Hole: 12.25", 24# J-55 STC csg to 1574'. Cmt with:

Lead: 475 sx Class C w/ 2% CaCl2, 0.25# CF, 3# LCM1, 0.005 gps FP-6L, 4% Bentonite (13.5 ppg, 1.75 yld)

Compressive Strengths: 12 hr - 755 psi 24 hr - 1347 psi

Tail: 200 sx Class C w/ 1% CaCl2, 0.13 # CF, 0.005 gps FP-6L

(14.8 ppg, 1.33 yld)

Compressive Strengths: 12 hr - 500 psi 24 hr - 782 psi Circ 150 sx cmt to pit

2/1/2012 - DRL F/6462'-T/7200' TD. Circ & clean hole f/logs. Determined TD should have been 7500' - TIH to drl 2/3/2012 - DRL F/7360'- T/7495' TD. Circ for logs, log new portion of hole.

5-1/2" Production: Run & set 5-1/2" Hole: 7/875" 17# L-80 LTC csg to 7495'.

2/4/2012 - Cmt with:

<u>Lead</u>: 770 sx (35/65) Poz C w/ 5% Sodium Chloride, 0.13# CF, 0.4% FL-52, 0.005 gps FP-6L, 6% Bentonite (12.6ppq, 2.01 yld)

Compressive Strengths: **12 hr** – 190 psi **24 hr** – 341 psi **48 hr** – 470 psi

<u>Tail:</u> 490 sx (50:50) Poz C w/ 5% Sodium Chloride, 0.13# CF, 0.15% CD-32, 3# LCM-1, 0.4% FL-52, 0.005 gps FP-6L, 2% Bentonite (14.5 ppg, 1.194 yld)

Compressive Strengths: 12 hr - 500 psi 24 psi - 1470 psi 48 hr - 1867 psi Circ 36 sx cmt to pit

2/4/2012 - RR

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BURSAU OF LAND MGNT CARLEBAD FIELD OFFICE